DEJ13 Dilatation Expansion Joint

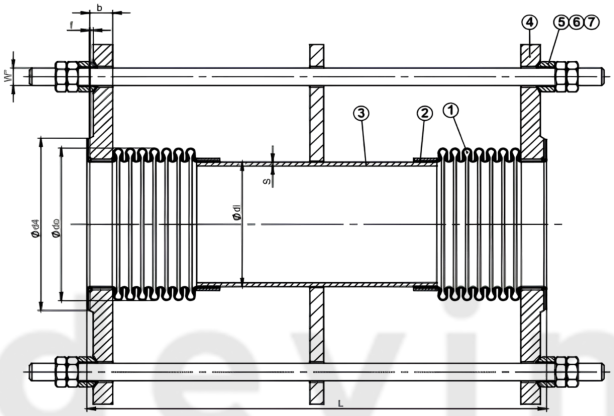


DEJ13 Dilatation Expansion Joints are designed to absorb axial, lateral, and angular movements in water, wastewater, and industrial pipeline systems. By reducing stress on pipelines and equipment, they help ensure stable and reliable operation.

Made from durable, flexible, and corrosion-resistant materials, DEJ13 joints provide excellent sealing, long service life, and low maintenance. Compact and easy to install, they are ideal for applications requiring multi-directional movement absorption.

Areas of Application

Water and wastewater systems
Chemical industry
Food and beverage industry
Pharmaceutical production
Oil and gas pipelines
HVAC systems



Material Specifications

Nu	Part Name	Material
1	Bellow	AISI 304 / AISI 316
2	Tape	AISI 304 / AISI 316
3	Pipe	ST 37
4	Flange	ST 37 / AISI 304 / AISI 316
5	Threaded Rod	8.8 Galvanized / SS
6	Nut	8.8 Galvanized / SS
7	Middle Flange	ST 37 / AISI 304 / AISI 316

Dimensions

DN	PN	D	k	L	b	lxn	Weight
25	16	115	85	350 - 550	16	14x4	5
32	16	140	100	350 - 550	18	19x4	6
40	16	150	110	350 - 550	18	19x4	10
50	16	165	125	450 - 650	20	19x4	12
65	16	185	145	450 - 650	20	19x4	15
80	16	200	160	500 - 700	20	19x8	20
100	16	220	180	500 - 700	22	19x8	26
125	16	250	210	650 - 850	22	19x8	32
150	16	285	240	650 - 850	24	23x8	40
200	16	340	295	700 - 900	26	23x12	70
250	16	395	350	800 - 1000	29	28x12	40
300	16	445	400	950 - 1150	32	28x12	70